

## **METHOD FOR PROGRAMMING OPERATOR SYSTEM INTERFACE WITH A SIMULATOR**

### **ABSTRACT OF THE DISCLOSURE**

A process that takes converted system software code as input to a  
5 program created with a commercial compiler to produce a simulated  
Operator System Interface. An Operator System Interface is produced using  
program data structures rather than extensive emulation or updating of  
program source code. These files can then be modified or updated and  
converted back to both drive the system software and the Software  
10 Specification. This eliminates extensive manpower intensive emulation,  
and significantly reduces update work on actual system source code.